

# BA-5600/U Battery

- High performance non-rechargeable Lithium Sulfur Dioxide battery.
- Durable high impact plastic housing
- Unit contains these safety devices: fuse, TCO, diode, complete discharge device
- 100% final testing



Lithium Sulfur Dioxide

This battery meets the requirements of MIL-PRF-49471/8A for:

- Battery voltage
- Capacity test
- Electrolyte leakage
- Mechanical and thermal shock
- Vibration
- Insulation resistance

For use in	AN/PSC-2 digital communication terminal
Replacement for	BA-5600/U, 6135-01-168-2944
Cell chemistry	Lithium Sulfur Dioxide
Typical capacity	7.5Ah
Nominal voltage	9 Volts
Cut off voltage	6 Volts
Nominal dimensions	186 x 40 mm
Maximum weight	363 gms
Case material	Lusterless green plastic
Operating temperature	-20°C to +55°C
Shelf life	5 years
Disposal	Check with local regulations

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